

Work Order ID 78326

January-05-12 10:05:57 AM

ASAP

78326

Page 1

Item ID: D3910-1

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Item Name: Crosstube Lug

Stop ***NS2***

Start Date: 1/05/12 Start Qty: 30.00

30

Cust Item ID:

Required Date: 1/13/12 Req'd Qty: 30.00

30

Customer:

Reference:

Approvals: Process Plan: *CL*

Date: 12/01/05 Tooling:

Date:

Run Start ***NR1***

QC:

Date: SPC (Y/N):

Date:

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

Draw Nbr

Revision Nbr

D3910

B

100

0.00

100

Bandsaw

Memo

0.00

Jeaspa Bandsaw

CUT BLANK 1.450" LONG

cut @ meter

CL 12/01/05

110

0.00

110

HAAS 1 *Punch*
HAAS CNC vertical machine #1

Memo

0.00

MACHINE AS PER FOLIO FA865 AND DWG
FOLIO REV: _____
DWG REV: _____

P/O: 1577

CL 12/01/05 30

DEBURR

issue P/O to meter

expanding D3910 REV. B

Work Order ID 78326

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January-05-12 10:05:57 AM

Item ID: D3910-1 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Crosstube Lug
 Start Date: 1/05/12 Start Qty: 30.00 ***30*** Cust Item ID:
 Required Date: 1/13/12 Req'd Qty: 30.00 ***30*** Customer:
 Reference:

Approvals: Process Plan: Date: Tooling: Date: Run Start ***NR1***
 QC: Date: SPC (Y/N): Date: Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|---|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|---------------------------------|
| 120 <i>read</i> *120* QC Quality Control | QC2-Inspect parts off machine FAI/FAIB Memo <i>read + inspect for transit damage attached c/c to wro</i> | 0.00 0.00 | | | | | | | <i>6/12/01/10 (30)</i> |
| 130 *130* QC Quality Control | QC8- Inspect parts - second check Memo | 0.00 0.00 | | | | | | | <i>counted</i> <i>(30)</i> |
| 140 *140* HandFinish Hand Finishing | Chemical Conversion Coat per QSI005 4.1 Memo | 0.00 0.00 | | | | | | | <i>(30)</i> <i>CF/m/12-1-11</i> |

Work Order ID 78326

78326

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January-05-12 10:05:57 AM

Item ID: D3910-1 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Crosstube Lug
Start Date: 1/05/12 Start Qty: 30.00 ***30*** Cust Item ID:
Required Date: 1/13/12 Req'd Qty: 30.00 ***30*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 180 | QC21- Final Inspection - Work Order Release | 0.00 | | | | | | | |
| *180* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

12/1/12 *[Signature]*
mf
12-01-12

Picklist Print

January-05-12 10:05:56 AM

Page 1

Work Order ID: 78326

Parent Item: D3910-1

Parent Item Name: Crosstube Lug

Start Date: 1/05/12

Required Date: 1/13/12

Start Qty: 30.00

Required Qty: 30.00

Comments: IPP REV:A NEW ISSUE 09-11-25 JLM VERIFIED BY:DD
03-23 JLM VERIFIED BY:DD

IPP REV:B AS PER REV B 10-

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| D2423 Lug Extrusion | | Manufactured | No | | | 100 | f | 411.0900 | 0.13 | 4.1052632 | | 01/12/10 | |

Location

Loc Qty

Loc Code

MAT006

411.09

43722

161.5

45800

1

68331

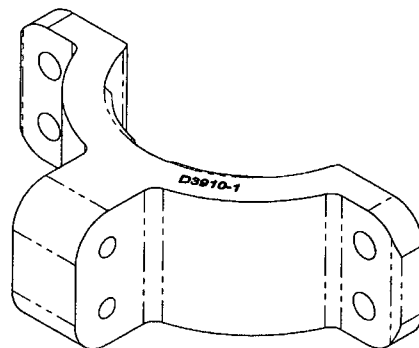
248.59

4.1052

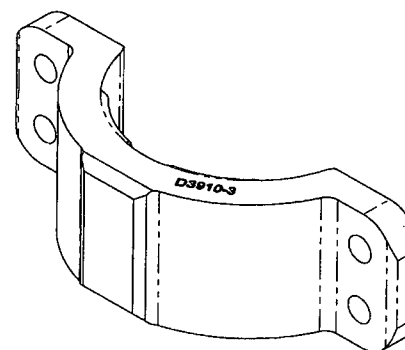
D3910-1P

01/12/10

x 30



D3910-1 X-TUBE LUG



D3910-3 X-TUBE LUG

CL 101105
W10, 78324

RELEASED
2010-03-22
MP

NOTES:

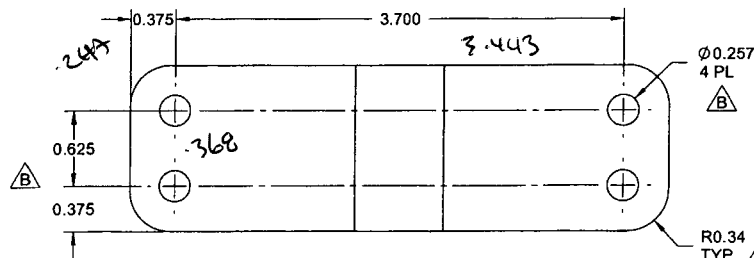
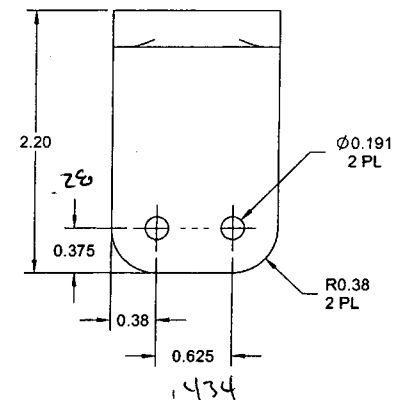
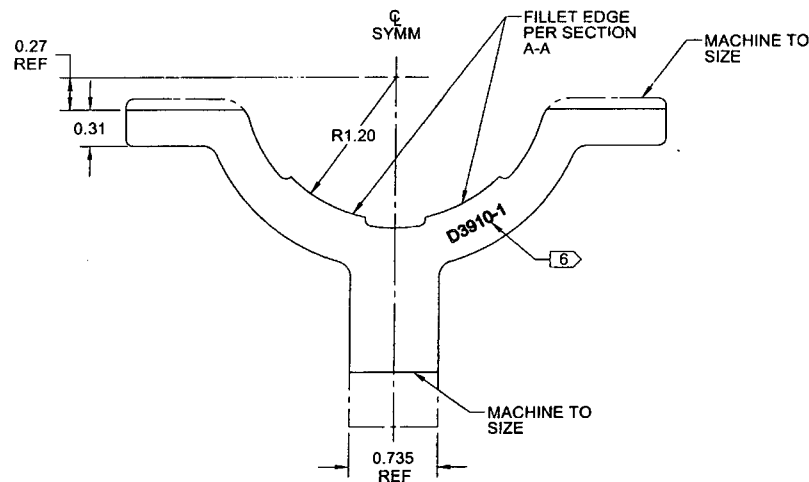
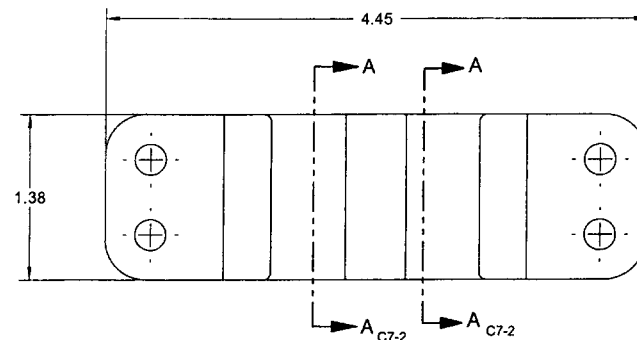
- 1) MATERIAL: MAKE FROM D2423 EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART NUMBER TO A DEPTH OF 0.010 \pm 0.005 IN THIS LOCATION WITH A TOOL TIP RADIUS OF 0.015 \pm 0.005
- 7) WEIGHT -1: 0.32 lbs
-3: 0.25 lbs

| B | Ø0.257 HOLES: 4 PL WAS 2 PL (A3-2) & (A3-3); R0.34 FILLET WAS R0.50 (A3-2) & (A3-3). REASON: SEE TR-D350-807-2 | | JPH | 10.03.16 |
|------------|--|---|--------|--------------|
| A | NEW ISSUE | | JPH | 10.03.04 |
| REV. | DESCRIPTION | | BY | DATE |
| DESIGN | AJS | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | | |
| DRAWN | JPH | | | |
| CHECKED | | DRAWING NO. | REV. B | |
| MFG. APPR. | | D3910 | | SHEET 1 OF 3 |
| APPROVED | | TITLE | SCALE | |
| DE APPR. | | X-TUBE LUG (350) | NTS | |
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ROUND EDGE
R0.06 MIN - R0.10 MAX
2 PL

SECTION A-A
C4-2
C5-2



D3910-1 X-TUBE LUG

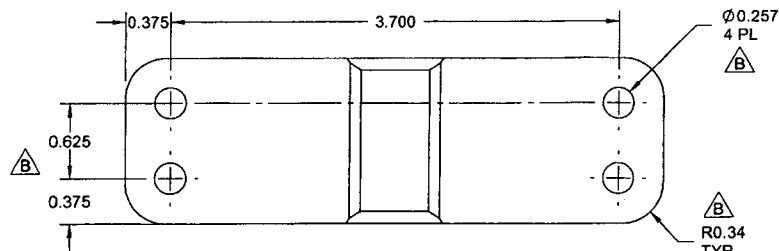
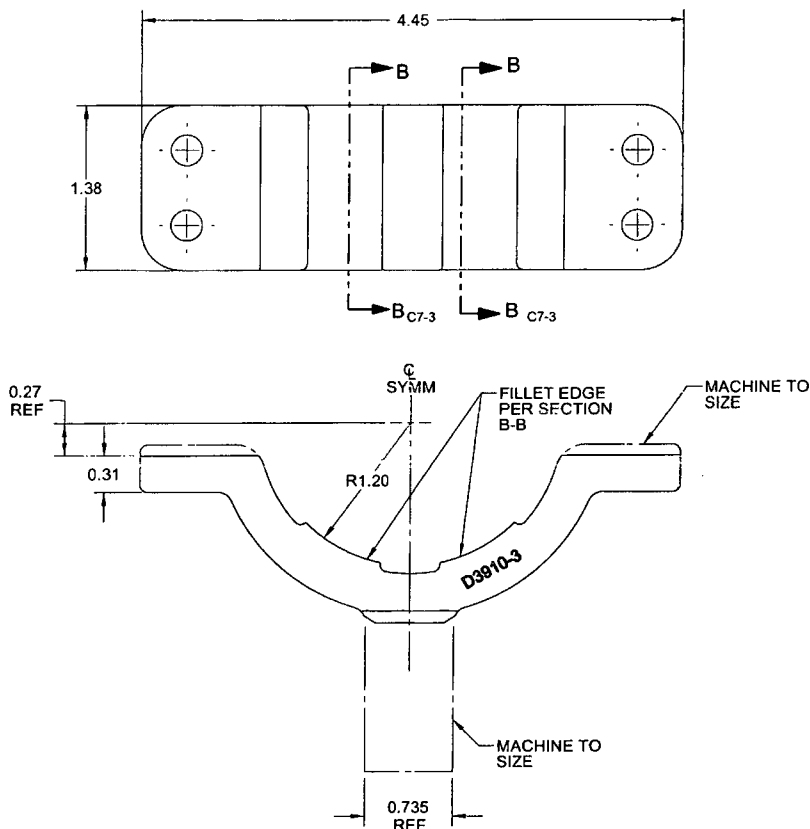
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2010-03-22

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SECTION B-B
C4-3
C5-3



ROUND EDGE
R0.06 MIN - 0.10 MAX
2 PL



D3910-3 X-TUBE LUG

RELEASED
2010-03-22

| | | | |
|------------|----------|--|--------------|
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| CHECKED | | DRAWING NO. | REV. B |
| MFG. APPR. | | D3910 | SHEET 3 OF 3 |
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20 Terry Fox Drive
Vankleek Hill, Ontario K0B 1R0 , Canada
Tel: (613) 678-3957
Fax: (613) 678-3956

Delivery Slip No.: 18399
Date: Jan 10, 2012
Page: 1

| | |
|--|---|
| Sold to: Dart Aerospace Ltd. Att. Linda Lacelle 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7 | Ship to: Dart Aerospace Ltd. Att. Linda Lacelle 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7 |
| Order No.: 15797 | Sold By: Dewar, Eric |
| Shipped By: your truck | Ship Date: |

| Description | Unit | Ordered quantity | Shipped quantity | Backorder quantity |
|--|------|---------------------------|------------------|--------------------|
| D3910-1 Crossstube Lug as per drawing D3910 REV.B B78326 Material supplied by DART: D2423 B68331 | Each | 30 | 30 | |
| The delivered goods must be inspected upon receipt to confirm compliance. Should there be discrepancies please notify METEC within 30 days of delivery. The goods are otherwise deemed accepted. | | | | |
| Received by _____ | | Thank you for your order! | | |



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
+6A 1K7

SHIPPED TO:

same

| <u>QUANTITY</u> | <u>PART NUMBER</u> | <u>PART NAME</u> | <u>P.O. NUMBER</u> |
|-----------------|--------------------|----------------------------|--------------------|
| 30 | D3910-1 | 812/01/10 Crosstube Lug | 15797 |

MATERIAL: supplied by DART D2423 B68331

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.


Shigi Walz

Vankleek Hill, January 10, 2012